

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/752,957B

Input Set : A:\SEQ ID PatIn 3.txt

Output Set: N:\CRF4\01232003\I752957B.raw

- 3 <110> APPLICANT: David SHIUAN
- 5 <120> TITLE OF INVENTION: YEAST WITH HIGH BIOTIN PRODUCTIVITY AND THE PREPARATION METHOD THEREOF
 - 7 < 130 > FILE REFERENCE: C. utilis BIO2 biotin synthase
 - 9 <140> CURRENT APPLICATION NUMBER: 09/752,957B
- C--> 10 <141> CURRENT FILING DATE: 2003-01-10
 - 12 <160> NUMBER OF SEQ ID NOS: 1
 - 14 <170> SOFTWARE: PatentIn version 3.1
 - 16 <210> SEQ ID NO: 1
 - 17 <211> LENGTH: 1188
 - 18 <212> TYPE: DNA
 - 19 <213> ORGANISM: Candida utilis
 - 21 <400> SEQUENCE: 1
 - 22 atgtcgttta tattgactgc tattagtcgt ccgattgctc tttccacttc tagagtagct 60 24 tctagggeta ctctggcaac aggtgctact gctgctgcgg agatcttgga agatgtgttc 120 26 acggaacaaa tggaagaagt ggcttcacag gagaagaagc caaacccatt ggaatatgca 180 28 ttgtcagtga agacaccagt caacacctgg accaaagaag aaattaaagc tatatatgac 240 30 acaccactca tggacttgat gcactatgct caggtgcaac acagaaggtt ccaacaacct 300 32 tcagaggttc aattgtgcac tcttatgaat atcaaaactg gtggttgtac cgaggactgt 360 34 aagtactgtg cccaatcaca gcgttacaac actggtgtca aggctgaaag aatcatccaa 420 36 gttgatgagg tgattgaagc tgcaaaggag gcaaaggcca atggatctac aaggttctgt 480 38 atgggtgctg cttggagaga gatgaaaggt agaaagtcaa acttgaagaa aatcaaagag 540 40 atgatcactg ctgtccatga ccttggaatg gagagttgtg tcaccctggg aatggttgat 600 42 aaagaccaag ccactgaatt gaaaagtgct gggttgacgg cgtacaacca taacattgat 660 44 acttacaagg aacactatcc aaaggtgatc tccacaagaa gctttgatga tagattgaaa 720 46 acattcaaaa acgttcaagg atctggatta aaggcatgca caggtggtat tcttggtctt 780 48 ggtgagaccc aagaggaccg tgtatctttc ctctacacct tggccacaat ggatcagcat 840 50 ccagagtete ttecaateaa cagaetggte ccaateaagg geacgecaat gtatgaagaa 900. 52 gttaagaaca agcaagttga agttgatgag attgtcagaa ccattgctac tgcaagattg 960 54 gtcatgccaa cgtctattat cagattggct gcaggaagat atacaatgaa agaggcagaa 1020 56 caggtgatgt getteatgge tggttgtaat gecatettea caggtaagaa aatgeteaca 1080 58 acaatgtgta acggctggga tgaggataaa gccatgttgg ctaaatgggg tctgaaacca 1140 60 atggagagtt tcaaatacaa accaagggag gttgcattcg gtgcttga 1188

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/752,957B

DATE: 01/23/2003 TIME: 16:27:48

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L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date